

Project Audit



Project:
eFit Protocol

May 13, 2022



eFIT PROTOCOL



eFit Protocol



Overview

This audit has been prepared for **eFit Protocol** to review the main aspects of the project to help investors make an informative decision in the research process.

You will find a a summarized review of the following main key points:

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.

Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"
– SpyWolf Team

Smart Contract Summary

Contract Name	LiquidityGeneratorToken
Ticker	eFit
Contract	0xBC0F08eaC1Ab7d62120A7B7e2eBbF82062B0A9CF
Network	Binance smart chain
Language	Solidity
Tax	Buy: 10% Sell: 10%
Total Supply	10,000,000
Status	Not launched

Current stats

Burn	None burnt tokens
LP Address	Liquidity not added yet
Liquidity	Liquidity not added yet
MaxTxAmount	No limit

Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

Featured Wallets

Owner address	0xaA1bEF820d299fB76313Fb3658b3F9B33cf6Ae6E
Charity address	0x23dc8234C25513E40Ca9e9496b7Df757513230c5
LP address	Liquidity not added yet

Top 3 Unlocked Wallets

Wallet 1 (51.18%)	0xda2e5c93a00a9431deceec9562d472ae9160d020 Pinksale presale address
Wallet 2 (48.82%)	Same as owner

Security Threats

Owner can change buy/sell fees up to 25% (combined buy+sell=50%).

```
function setTaxFeePercent(uint256 taxFeeBps) external onlyOwner {
    _taxFee = taxFeeBps;
    require(
        _taxFee + _liquidityFee + _charityFee <= 10**4 / 4,
        "Total fee is over 25%"
    );
}

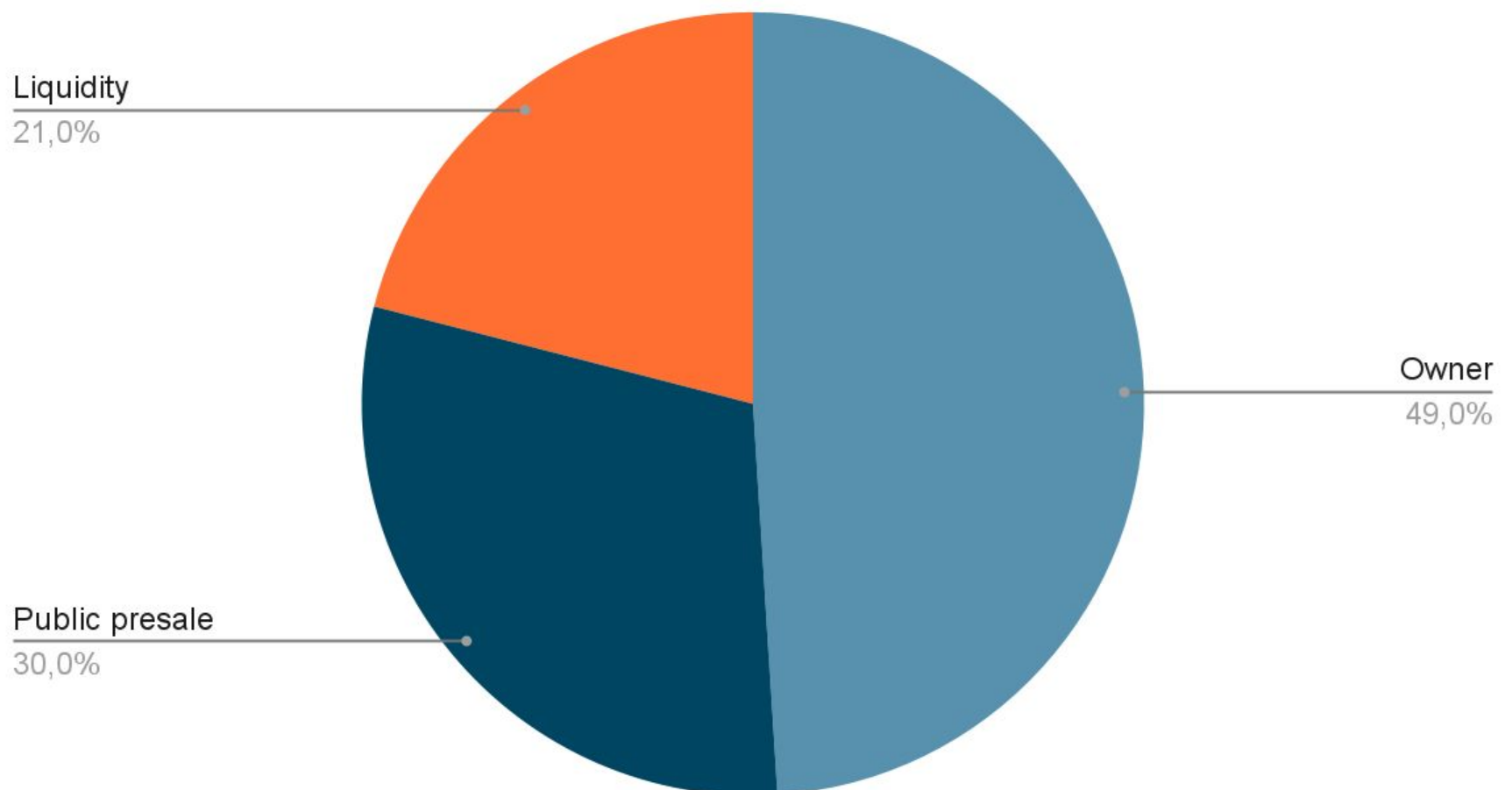
function setLiquidityFeePercent(uint256 liquidityFeeBps)
    external
    onlyOwner
{
    _liquidityFee = liquidityFeeBps;
    require(
        _taxFee + _liquidityFee + _charityFee <= 10**4 / 4,
        "Total fee is over 25%"
    );
}
```

Tokenomics

There is no information about tokens distribution in their webpage.

According to Pinksale's presale page:

Tokens distribution



eFit Protocol Project & Team Review

According to their website:

eFit Protocol will be exercise to earn project which aim to increase people's physical activity. eFIT will calculates reward tokens based on the number of calories burned. These calories will be monitored by user's smart watches and bands. These accessories will be linked via the eFIT application. The income from physical exercise will allow users to reduce their working hours.

Future development:

- eFit application
- eFit bands with eFit app integration

Team:

 **Team has not been KYC'd** 

Website Analysis

URL: <https://www.efitprotocol.com/>

- **Design:** Single page template design, text can be unreadable in some sections due to video's background color scheme.
- **Content:** Informative, no grammar mistakes.
- **Whitepaper:** No whitepaper present. ⚠️
- **Roadmap:** Goals set at 3 phases without specific time frames.
- **Mobile-friendly?** Not well optimized, text cuts.
- **Technical:** SSL certificate present. General SEO check passed.



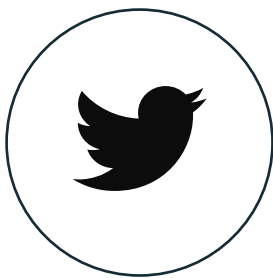
Social Media & Online Presence



Telegram

<https://t.me/eFitProtocol>

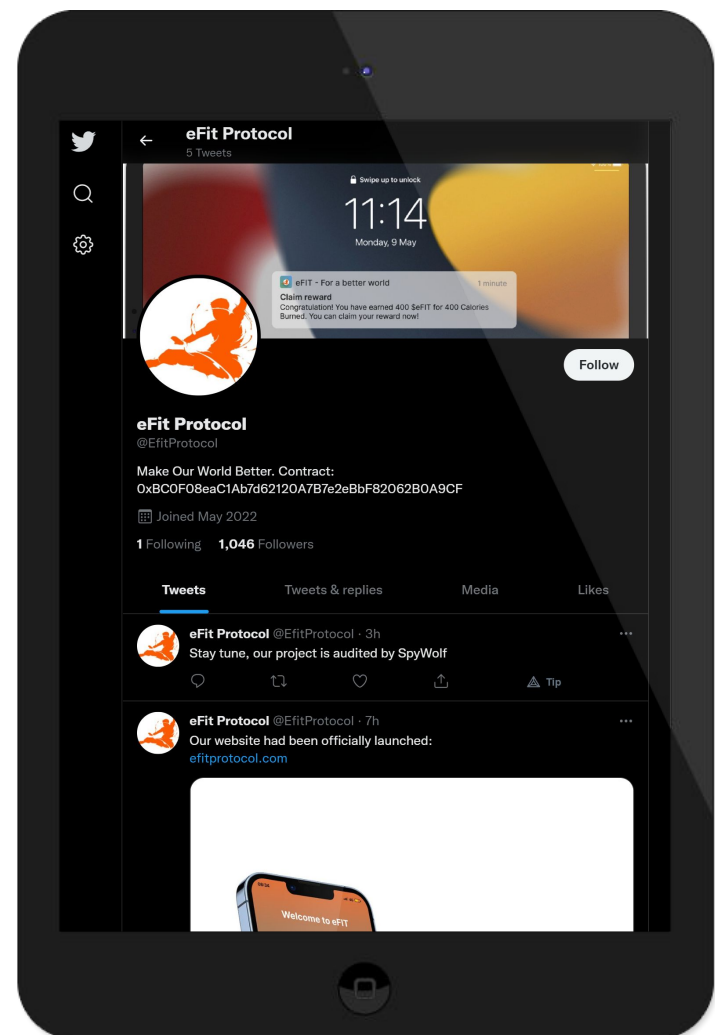
- 2 018 members
- Announcement channel
- No chat ⚠️



Twitter

<https://twitter.com/EfitProtocol>

- 1 046 Followers
- Only 4 posts, all made in same day ⚠️



About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: SpyWolf.co
- Portal: SpyWolf.network
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.

Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.